

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	79	423/385.ccls. AND @ad<="20030725"	US-PGPUB; USPAT	ADJ	ON	2011/03/12 18:43
L3	78	423/400.ccls. AND @ad<="20030725"	US-PGPUB; USPAT	ADJ	ON	2011/03/12 18:43
L4	52	423/405.ccls. AND @ad<="20030725"	US-PGPUB; USPAT	ADJ	ON	2011/03/12 18:43
L5	192	(L2 OR L3 OR L4) AND ((nitrogen oxide) OR (nitrogen monoxide) OR NOI)	US-PGPUB; USPAT	ADJ	ON	2011/03/12 18:43
L6	0	2002/0115559.pn.	US-PGPUB; USPAT	ADJ	ON	2011/03/12 18:52
L7	1	"20020115559".pn.	US-PGPUB; USPAT	ADJ	ON	2011/03/12 18:52
L8	120	5 AND (salt OR phosphate OR chloride OR acetate)	US-PGPUB; USPAT	ADJ	ON	2011/03/12 20:15
L9	46	8 AND (nation Aciplex Flemion Dowew fumapem (ion\$2 ADJ exchange) resin ionic anionic cationic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERVENT	OR	ON	2011/03/12 20:16
L10	2	"20090136410".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERVENT	OR	ON	2011/03/12 20:16
L11	20	9 AND (salt phosphate chloride acetate) WITH (nation Aciplex Flemion Dowew fumapem (ion\$2 ADJ exchange) resin ionic anionic cationic)	US-PGPUB; USPAT	OR	ON	2011/03/12 20:17
S1	79	423/385.ccls. AND @ad<="20030725"	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:25
S2	78	423/400.ccls. AND @ad<="20030725"	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:26
S3	51	423/405.ccls. AND @ad<="20030725"	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:26
S4	191	(S1 OR S2 OR S3) AND ((nitrogen oxide) OR (nitrogen monoxide) OR NOI)	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:26
S5	4	S4 AND (ion\$2 exchange resin)	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:27
S6	4	(S1 OR S2 OR S3) AND (ion \$2 exchange resin)	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:28

S7	569	SMITH, DANIEL.in.	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:33
S8	4	S7 AND ((nitrogen oxide) OR (nitrogen monoxide))	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:33
S9	6	("2844546"   "20030064028"   "20050036949"   "5648101"   "6147068"   "6190704").PN.	US-PGPUB; USPAT	ADJ	ON	2009/06/24 11:40
S10	1	"20090136410".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 10:41
S11	9	("2844546"   "20020115559"   "20030064028"   "20050036949"   "5648101"   "6147068"   "6190704"   "6103275"   "6508604").PN.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 10:52
S14	1	"6508605".PN.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 10:53
S15	1020499	((ascorbate nitrate diazenium \$diolate NONCate DOWEX cationic resin (trimethyl ADJ benzyl ADJ ammonium ADJ chloride) TMBAcl anionic) WITH (resin polymer ion \$exchange matrix polystyrene polyethylene polyAPTAC (sodium ADJ polystyrene ADJ sulfonate) polyAMPS)) AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/23 12:28
S16	554080	S15 AND @ad<= "20030725"	US-PGPUB; USPAT	ADJ	ON	2010/04/23 12:28
S18	52	423/405.cols. AND @ad<= "20030725"	US-PGPUB; USPAT	ADJ	ON	2010/04/23 12:33
S19	4	S18 AND S16	US-PGPUB; USPAT	ADJ	ON	2010/04/23 12:33
S20	215244	S16 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!) WITH (produs\$4 mak\$3 releas\$3 evolut\$3 prepar\$3 general\$3)	US-PGPUB; USPAT	OR	ON	2010/04/23 12:33
S21	1	"20020039594".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 22:07
S22	1	"20070207179".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 22:08
S23	3	"2005039664".pn.	EPO; DERWENT	ADJ	ON	2010/04/23 22:09
S24	1	"6737447".pn.	EPO; DERWENT	ADJ	ON	2010/04/23 22:11
S25	1	"6737447".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/23 22:14
S26	1	"20060280781".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/23 22:14

S27	2	"2001240574".pn.	JPO; DERWENT	ADJ	ON	2010/04/23 22:19
S28	2	"09276698".pn.	JPO; DERWENT	ADJ	ON	2010/04/23 22:22
S29	2	"09067385".pn.	JPO; DERWENT	ADJ	ON	2010/04/23 22:23
S30	1	"5174902".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 22:25
S31	1	"5405919".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/23 22:34
S32	2	"9615797".pn.	EPO; DERWENT	ADJ	ON	2010/04/24 18:46
S33	1	"20020039594".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 19:28
S34	1	"20070207179".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 19:28
S35	3	"2005039664".pn.	EPO; DERWENT	ADJ	ON	2010/04/24 19:28
S36	1	"6737447".pn.	EPO; DERWENT	ADJ	ON	2010/04/24 19:28
S37	1	"6737447".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/24 19:28
S38	1	"20060280781".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/24 19:28
S39	2	"2001240574".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 19:28
S40	2	"09276698".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 19:28
S41	2	"09067385".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 19:28
S42	1	"5174902".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 19:28
S43	1	"5405919".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 19:28
S44	16	S33 S34 S35 S36 S37 S38 S39 S40 S41 S42 S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 19:28
S45	11	S44 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 19:28
S46	1	"20020039594".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 22:12
S47	1	"20070207179".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 22:12
S48	3	"2005039664".pn.	EPO; DERWENT	ADJ	ON	2010/04/24 22:12
S49	1	"6737447".pn.	EPO; DERWENT	ADJ	ON	2010/04/24 22:12

S50	1	"6737447".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/24 22:12
S51	1	"20060280781".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/24 22:12
S52	2	"2001240574".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 22:12
S53	2	"09276698".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 22:12
S54	2	"09067385".pn.	JPO; DERWENT	ADJ	ON	2010/04/24 22:12
S55	1	"5174902".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 22:12
S56	1	"5405919".pn.	US-PGPUB; USPAT	ADJ	ON	2010/04/24 22:12
S57	16	S46 S47 S48 S49 S50 S51 S52 S53 S54 S55 S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:12
S58	4	S57 AND electrospun	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:12
S59	4	S58 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:13
S60	2	"0234303".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:22
S61	7	"234303".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:22
S62	1198	electrospun AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:23
S63	167	S62 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:23
S64	5	S63 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:26
S65	2	"5519020".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 22:33

S67	866	SMITH, DANIEL.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/24 23:02
S68	36	S67 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:02
S69	17	S68 AND electrospun	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:03
S70	3	S69 AND @ad<= "20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:04
S71	14	S68 AND ((ascorbate nitrate diazeniumdiolate NONOate DOWEX cationic resin (trimethyl ADJ benzyl ADJ ammonium ADJ chloride) TMBACl anionic) WITH (resin polymer ionexchange matrix polystyrene polyethylene polyAPTAC (sodium ADJ polystyrene ADJ sulfonate) polyAMPS))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:04
S72	6	S68 AND ascorb\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:12
S73	384	ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:13
S74	138	S73 AND @ad<= "20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:13
S75	189	S74 ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide)) WITH (hydrogen H\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:14
S76	41	S74 AND ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide)) WITH (hydrogen H\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:15
S77	2	S74 AND ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide)) WITH (hydrogen H\$2) WITH react \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:16

S78	41	S74 AND ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide)) WITH nitrite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:17
S79	0	S74 AND ascorb\$3 WITH ((nitric ADJ oxide) (nitrogen ADJ monoxide)) WITH (hydrogen ADJ cation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:23
S80	0	S74 AND ascorbic WITH ascorbate WITH hydrogen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:24
S81	202	ascorbic WITH ascorbate WITH hydrogen	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:24
S82	11	S81 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:24
S83	1	S82 AND @ad<= "20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:24
S84	537	(ascorbic (vitamin ADJ C) "C. sub.6H.sub.8O.sub.6") WITH ascorbate WITH (hydrogen H \$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:47
S85	208	S84 AND @ad<= "20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:48
S86	5	S85 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:48
S87	537	(ascorbic (vitamin ADJ C) "C. sub.6H.sub.8O.sub.6") WITH (ascorbate "C.sub.6H. sub.7NaO.sub.6") WITH (hydrogen H\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:50
S88	36	S87 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:51
S89	5	S88 AND @ad<= "20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:51
S90	4750	(nafion Aciplex Rlemon Dowew fumapem) AND ((nitric ADJ oxide) (nitrogen ADJ monoxide) NO!) AND @ad<= "20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/24 23:58

S91	60	(nafion Aciplex Flemion Dowew fumapem) AND ((nitric ADJ oxide) (nitrogen ADJ monoxide)) AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERVENT	OR	ON	2010/04/24 23:58
S92	0	S91 AND (ascorbic (vitamin ADJ C) "C.sub.6H.sub.8O. sub.6") WITH ascorbate WITH (hydrogen H\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERVENT	OR	ON	2010/04/24 23:58
S93	3	S91 AND (ascorbic (vitamin ADJ C) "C.sub.6H.sub.8O. sub.6")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERVENT	OR	ON	2010/04/24 23:59
S94	672	(nafion Aciplex Flemion Dowew fumapem (ion\$2 ADJ exchange) resin ionic anionic cationic) WITH (ascorbate "C. sub.6H.sub.7NaO.sub.6")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERVENT	OR	ON	2010/04/25 00:13
S95	305	S94 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERVENT	OR	ON	2010/04/25 00:13
S96	41	S95 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERVENT	OR	ON	2010/04/25 00:13
S97	5449	(ascorbic ADJ acid).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERVENT	OR	ON	2010/04/25 00:27
S98	4200	S97 AND @ad<="20030725"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERVENT	OR	ON	2010/04/25 00:27
S99	317	S97 AND @ad<="20030725"	US-PGPUB; USPAT	OR	ON	2010/04/25 00:28
S100	159	S99 AND ascorbate	US-PGPUB; USPAT	OR	ON	2010/04/25 00:28
S101	5	S100 AND ((nitric ADJ oxide) (nitrogen ADJ monoxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERVENT	OR	ON	2010/04/25 00:29
S102	11	(US-20030064028-\$ or US-20050036949-\$ or US-20020115559-\$ or US-20020136750-\$).did. or (US-2844546-\$ or US-7122529-\$ or US-6737447-\$ or US-6753454-\$ or US-5519020-\$ or US-6261594-\$).did. or (WO-0127365-\$).did.	US-PGPUB; USPAT; DERVENT	ADJ	ON	2010/04/25 00:32
S103	1	S102 AND ascorbate	US-PGPUB; USPAT	OR	ON	2010/04/25 00:32

S104	4	S102 AND ascorbic	US-PGPUB; USPAT	OR	ON	2010/04/25 00:34
S105	0	S102 AND ascorbic AND ascorbate	US-PGPUB; USPAT	OR	ON	2010/04/25 00:37
S106	1	S102 AND ascorbic AND ascorbate	US-PGPUB; USPAT	OR	ON	2010/04/25 00:37
S107	79	423/385.col.s. AND @ad<= "20030725"	US-PGPUB; USPAT	ADJ	ON	2011/03/12 17:24
S108	78	423/400.col.s. AND @ad<= "20030725"	US-PGPUB; USPAT	ADJ	ON	2011/03/12 17:24
S109	52	423/405.col.s. AND @ad<= "20030725"	US-PGPUB; USPAT	ADJ	ON	2011/03/12 17:24
S110	192	(S107 OR S108 OR S109) AND ((nitrogen oxide) OR (nitrogen monoxide) OR [NO])	US-PGPUB; USPAT	ADJ	ON	2011/03/12 17:24

3/12/2011 8:29:53 PM

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